



Issue Classification 	Application No.	Applicant(s)	
	09/589,285	YU ET AL.	
	Examiner	Art Unit	
	Bridget E. Bunner	1647	

ISSUE CLASSIFICATION										
ORIGINAL					CROSS REFERENCE(S)					
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
424		85.1			424	185.1	198.1			
INTERNATIONAL CLASSIFICATION					514	2	12			
A	6	1	K	38/18	530	350	351	399		
A	6	1	K	38/19						
C	0	7	K	14/475						
C	0	7	K	14/52						
				/						
<i>Bridget E. Bunner</i> (Assistant Examiner) (Date)					<i>Gary D. Kunz</i> GARY KUNZ SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600					Total Claims Allowed: 98 O.G. Print Claim(s): 1 O.G. Print Fig.: none
<i>H. J. Hammell</i> (Legal Instruments Examiner) (Date)										

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		31		61		91	12	121		151		181		
	2		32		62		92		122		152		182		
	3		33		63		93		123		153		183		
	4		34		64		94		124		154		184		
	5		35		65		95		125		155		185		
	6		36		66		96	13	126		156		186		
	7		37		67		97	14	127		157		187		
	8		38		68		98	15	128		158		188		
	9		39		69		99	16	129		159		189		
	10		40		70		100	17	130		160		190		
	11		41		71		101		131		161		191		
	12		42		72		102		132		162		192		
	13		43		73		103	18	133		163		193		
	14		44		74		104		134		164		194		
	15		45		75		105	19	135		165		195		
	16		46		76		106		136		166		196		
	17		47		77	1	107		137		167		197		
	18		48		78	2	108		138		168		198		
	19		49		79	3	109		139		169		199		
	20		50		80	4	110	20	140		170		200		
	21		51		81		111	21	141		171		201		
	22		52		82		112	22	142		172		202		
	23		53		83	7	113	23	143		173		203		
	24		54		84	8	114	24	144		174		204		
	25		55		85	9	115		145		175		205		
	26		56		86	10	116		146		176		206		
	27		57		87		117	25	147		177		207		
	28		58		88		118		148		178		208		
	29		59		89	11	119	26	149		179		209		
	30		60		90		120		150		180		210		

Issue Classification 	Application No.	Applicant(s)	
	09/589,285	YU ET AL.	
	Examiner	Art Unit	
	Bridget E. Bunner	1647	

ISSUE CLASSIFICATION														
ORIGINAL					CROSS REFERENCE(S)									
CLASS	SUBCLASS				CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)								
424	85.1				424	185.1	198.1							
INTERNATIONAL CLASSIFICATION					514	2	12							
A	6	1	K	38/18	530	350	351	399						
A	6	1	K	38/19										
C	0	7	K	14/475										
C	0	7	K	14/52										
				/										
<i>Bridget E. Bunner</i> (Assistant Examiner) (Date)					<i>Gary L. Kunz</i> GARY KUNZ SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600					Total Claims Allowed: 98 <table border="1"> <tr> <td>O.G. Print Claim(s)</td> <td>O.G. Print Fig.</td> </tr> <tr> <td>1</td> <td>none</td> </tr> </table>	O.G. Print Claim(s)	O.G. Print Fig.	1	none
O.G. Print Claim(s)	O.G. Print Fig.													
1	none													

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
	211		241		271		331
27	212		242		272		332
28	213		243		273	83	333
	214		244		274	84	334
	215		245		275	85	335
29	216		246		276	86	336
30	217		247		277	87	337
31	218		248		278		338
	219		249	5	279		339
	220		250	6	280	88	340
32	221		251	41	281	89	341
33	222		252	42	282	90	342
	223		253	43	283	91	343
	224		254	44	284	92	344
34	225		255	45	285	93	345
35	226		256	46	286	94	346
36	227		257		287	95	347
	228		258		288	96	348
	229		259	47	289	97	349
37	230		260	48	290	98	350
38	231		261	49	291		351
39	232		262	50	292		352
40	233		263	51	293		353
	234		264		294		354
	235		265		295		355
	236		266	52	296		356
	237		267	53	297		357
	238		268	54	298		358
	239		269	55	299		359
	240		270	56	300		360